



PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 10

Complete if Known

Application Number	10/716,683
Filing Date	11/19/2003
First Named Inventor	Viktor M. Keller
Art Unit	3711
Examiner Name	Not Yet Assigned
Attorney Docket Number	P-4628-2-D1-1-C1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
RG		US- 2,741,480	04-10-1956	Smith	
		US- 2,973,800	03-07-1961	Muccino	
		US- 3,053,539	09-11-1962	Piechowski	
		US- 3,264,272	08-02-1966	Rees	
		US- 3,313,545	04-11-1967	Bartsch	
		US- 3,373,123	03-12-1968	Brice	
		US- 3,384,612	05-21-1968	Brandt, et al	
		US- 3,395,109	07-30-1968	Molitor, et al	
		US- 3,458,205	07-29-1969	Smith, et al	
		US- 3,502,338	03-24-1970	Cox	
		US- 3,534,965	10-20-1970	Harrison, et al	
		US- 3,572,721	03-30-1971	Harrison, et al	
		US- 3,883,145	05-13-1975	Cox, et al	
		US- 3,979,126	09-07-1976	Dusbiber	
		US- 3,989,568	11-02-1976	Isaac	
		US- 4,076,255	02-28-1978	Moore, et al	
		US- 4,085,937	04-25-1978	Schenk	
		US- 4,123,061	10-31-1978	Dusbiber	
RG		US- 4,190,711	02-26-1980	Zdrahala, et al	

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Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁴
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
RG		JP 1,771,941	08-06-1992			
RG		JP 1,795,357	01-19-1993			
RG		GB 494,031	10-19-1938	Twiss, et al		
RG		GB 2,245,580	01-08-1992	Hwang, et al		
RG		GB 2,248,067	03-25-1992	Viollaz		
RG		GB 2,264,302	08-25-1993	Pocklington		

Examiner
SignatureDate
Considered

8-19-06

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Sheet 2 of 10**Complete if Known**

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RG		US 4,218,543	08-19-1980	Weber, et al	
		US 4,248,432	02-03-1981	Hewitt, et al	
		US 4,272,079	06-09-1981	Nakade, et al	
		US 4,274,637	06-23-1981	Molitor	
		US 4,337,946	07-06-1982	Saito, et al	
		US 4,431,193	02-14-1984	Nesbitt	
		US 4,442,282	04-10-1984	Kolycheck	
		US 4,570,937	02-18-1986	Yamada	
		US 4,582,887	04-15-1986	Dominguez, et al	
		US 4,590,219	05-20-1986	Nissen, et al	
		US 4,607,090	08-19-1986	Dominguez	
		US 4,650,193	03-17-1987	Molitor, et al	
		US 4,674,751	06-23-1987	Molitor, et al	
		US 4,679,795	07-14-1987	Melvin, et al	
		US 4,683,257	07-28-1987	Kakiuchi, et al	
		US 4,688,801	08-25-1987	Reiter	
		US 4,690,981	09-01-1987	Statz	
		US 4,695,055	09-22-1987	Newcomb, et al	
RG		US 4,714,253	12-22-1987	Nakahara, et al	

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RG		GB 2,291,811	02-07-1996	Kakiuchi, et al		
RG		GB 2,291,812	02-07-1996	Lee		
RG		CA 2,137,841	06-30-1995	Endo		
RG		EP 0,589,647	03-30-1994	Endo, et al		
RG		EP 0,630,665	12-28-1994	Proudfit		
RG		EP 0,637,459	02-08-1995	Yamagishi, et al		

Examiner Signature		Date Considered	8-19-06
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RG		US- 4,762,322	08-09-1988	Molitor, et al	
		US- 4,798,386	01-17-1989	Berard	
		US- 4,848,770	07-18-1989	Shama	
		US- 4,852,884	08-01-1989	Sullivan	
		US- 4,858,923	08-22-1989	Gobush, et al	
		US- 4,858,924	08-22-1989	Saito, et al	
		US- 4,878,674	11-07-1989	Newcomb, et al	:
		US- 4,884,814	12-05-1989	Sullivan	
		US- 4,911,451	03-27-1990	Sullivan, et al	
		US- 4,919,434	04-24-1990	Saito	
		US- 4,957,297	09-18-1990	Newcomb, et al	
		US- 4,979,746	12-25-1990	Gentiluomo	
		US- 4,984,804	01-15-1991	Yamada, et al	
		US- 4,986,545	01-22-1991	Sullivan	
		US- 5,002,281	03-26-1991	Nakahara, et al	
			US- 5,006,297	04-09-1991	Brown, et al
		US- 5,019,319	05-28-1991	Nakamura, et al	
		US- 5,026,067	06-25-1991	Gentiluomo	
RG		US- 5,035,425	07-30-1991	Edwards	

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Date Considered

8-19-06

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RG		US- 5,045,591	09-03-1991	Meyer, et al	
		US- 5,048,838	09-17-1991	Chikaraishi, et al	
		US- 5,068,151	11-26-1991	Nakamura	
		US- 5,072,944	12-17-1991	Nakahara, et al	
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		US- 5,098,105	03-24-1992	Sullivan	
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		US- 5,120,791	06-09-1992	Sullivan	
		US- 5,142,835	09-01-1992	Mrocca	
		US- 5,150,906	09-29-1992	Molitor, et al	
		US- 5,156,405	10-20-1992	Kitaoh, et al	
		US- 5,184,828	02-09-1993	Kim, et al	
		US- 5,187,013	02-16-1993	Sullivan	
		US- 5,197,740	03-30-1993	Pocklington, et al	
		US- 5,219,973	06-15-1993	Slack, et al	
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		US- 5,244,969	09-14-1993	Yamada	
		US- 5,253,871	10-19-1993	Viollaz	
RG		US- 5,273,286	12-28-1993	Sun	

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		US- 5,314,187	05-24-1994	Proudfit	
		US- 5,324,783	06-28-1994	Sullivan	
		US- 5,330,837	07-19-1994	Sullivan	
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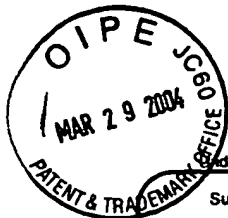
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		US- 5,490,673	02-13-1996	Hiraoka	
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		US- 5,586,950	12-24-1996	Endo	
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		US- 5,739,247	04-14-1998	Lesko, et al	
		US- 5,739,253	04-14-1998	Nodelman, et al	
		US- 5,750,580	05-12-1998	Mayer, et al	

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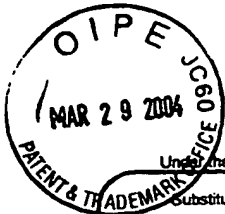
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STATEMENT BY APPLICANT**

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Sheet 7 of 10

Complete if Known

Application Number	10/716,683
Filing Date	11/19/2003
First Named Inventor	Viktor M. Keller
Art Unit	3711
Examiner Name	Not Yet Assigned
Attorney Docket Number	P-4628-2-D1-1-C1

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
RG		US- 5,759,676	06-02-1998	Cavallaro, et al	
		US- 5,779,561	07-14-1998	Sullivan, et al	
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		US- 5,813,923	09-29-1998	Cavallaro, et al	
		US- 5,816,937	10-06-1998	Shimosaka, et al	
		US- 5,820,488	10-13-1998	Sullivan, et al	
		US- 5,820,489	10-13-1998	Sullivan, et al	
		US- 5,820,491	10-13-1998	Hatch, et al	
		US- 5,827,167	10-27-1998	Dougan, et al	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)	MM-DD-YYYY			
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Examiner Signature	Date Considered
	8-19-06

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Sheet **8** of **10****Complete if Known**

Application Number	10/716,683
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		Number-Kind Code ² (if known)			
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		US- 5,849,168	12-15-1998	Lutz	
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		US- 5,863,264	01-26-1999	Yamagishi, et al	
		US- 5,873,796	02-23-1999	Cavallaro, et al	
		US- 5,885,172	03-23-1999	Hebert, et al	
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		US- 5,908,358	06-01-1999	Wu	
		US- 5,919,100	07-06-1999	Boehm, et al	
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		US- 5,929,189	07-27-1999	Ichikawa, et al	
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FOREIGN PATENT DOCUMENTS						
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Sheet	9	of	10
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First Named Inventor	Viktor M. Keller
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[illegible][illegible]

**Examiner
Signature**

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Sheet 10 of 10

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First Named Inventor	Viktor M. Keller
Art Unit	3711
Examiner Name	Not Yet Assigned
Attorney Docket Number	P-4628-2-D1-1-C1

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
RG		Product Announcement, "New Polyurea System Offering Rapid Mold Times and Excellent Thermal Stability for Automotive Fascias is Introduced by Mobay", PRNewswire, March 1, 1998	
RG		Cytec Industries, Inc., "TMXDI (META) Aliphatic Isocyanates", brochure, pp.2-11, 9/94	
RG		Miles, Inc., "Engineering Polymers Properties Guide Thermoplastics and Thermosets", brochure, pp.2-23, 5/94	
RG		Bayer Corporation, "Engineering Polymers RIM and Part Mold Design", brochure, pp.1-85, 5/95	
RG		Mobay Corporation, "The Chemistry of Polyurethane Coatings", A General Reference Manual, pp. 2-15	
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